

United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/691,816	10/19/2000	Alan Rozich	PROGRA 3.0-006	5396
530 7	590 12/18/2001			
·	AVID, LITTENBERG,		EXAMINER	
	VENUE WEST	BARRY, CHESTER T		
WESTFIELD,	NJ 07090		EXAMINER	
			1724	
			DATE MAILED: 12/18/2001	

Please find below and/or attached an Office communication concerning this application or proceeding.

			- 8N-3	
		Application No.	Applicant(s)	
2		09/691,816	ROZICH, ALAN	
•	Office Action Summary	Examiner	Art Unit	
		Chester T. Barry	1724	
	The MAILING DATE of this communication ap	pears on the cover she	et with the correspondence ad	ldress
Period fo	r Reply			
THE N - Exter after - If the - If NO - Failu	ORTENED STATUTORY PERIOD FOR REPL MAILING DATE OF THIS COMMUNICATION. Insions of time may be available under the provisions of 37 CFR 1. SIX (6) MONTHS from the mailing date of this communication. Period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period re to reply within the set or extended period for reply will, by statutely received by the Office later than three months after the mailing patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, n	nay a reply be timely filed of thirty (30) days will be considered time) MONTHS from the mailing date of this of	ly. communication.
Status	in the Control on 40	October 2000		
1)⊠	Responsive to communication(s) filed on 19	his action is non-final.		
2a) <u></u> ☐			al matters prosecution as to t	he merits is
3)□	Since this application is in condition for allow closed in accordance with the practice unde	r Ex parte Quayle, 193	55 C.D. 11, 453 O.G. 213.	
•	ion of Claims			
4) 🖂	Claim(s) 1-15 is/are pending in the application	on.		
	4a) Of the above claim(s) is/are withdr	awn from consideratio	n.	
5) 🗌	Claim(s) is/are allowed.			
6)□	Claim(s) is/are rejected.			
7) 🗌				
8)⊠	Claim(s) 1-15 are subject to restriction and/o	r election requirement		
Applicat	tion Papers			
9)[The specification is objected to by the Examir	ner.		
10)	The drawing(s) filed on is/are: a) acc	cepted or b) objected t	o by the Examiner.	
	Applicant may not request that any objection to	the drawing(s) be held in	abeyance. See 37 CFR 1.85(a). inor
11)	The proposed drawing correction filed on	is: a) approved t	b) disapproved by the Exam	iner.
	If approved, corrected drawings are required in		l.	
12)	The oath or declaration is objected to by the l	Examiner.		
Priority	under 35 U.S.C. §§ 119 and 120		0 0 0 440(a) (d) an (f)	
13)	Acknowledgment is made of a claim for fore	ign priority under 35 U	.S.C. § 119(a)-(d) of (i).	
а	ı) ☐ All b) ☐ Some * c) ☐ None of:			
	1. Certified copies of the priority docume	ents have been receive	ed.	
1	2. Certified copies of the priority docume	ents have been receive	ed in Application No.	al Chago
	3. Copies of the certified copies of the papplication from the International See the attached detailed Office action for a l	Bureau (PCT Rule 17.	Z(a)).	ai Staye
400	Acknowledgment is made of a claim for dome	estic priority under 35 l	J.S.C. § 119(e) (to a provision	nal application).
14)	a) The translation of the foreign language	provisional application	has been received.	
15)	Acknowledgment is made of a claim for dom	estic priority under 35	U.S.C. §§ 120 and/or 121.	
Attachm		4) 🗍 Ir	nterview Summary (PTO-413) Paper	No(s)
12) 🗆 No	otice of References Cited (PTO-892) otice of Draftsperson's Patent Drawing Review (PTO-948) formation Disclosure Statement(s) (PTO-1449) Paper No(5) 🔲 N	lotice of Informal Patent Application (PTO-152)
U.S. Patent an	nd Trademark Office	o Action Summary	Pa	art of Paper No. 5

Page 2

Application/Control Number: 09/691,816

Art Unit: 1724

This application contains claims directed to the following THREE¹ patentably distinct species of the claimed invention:

A. Addition of oxidizing agent to the chemical treatment unit from outside the vessel, to which claims 3 – 4 are believed to be directed; and

B. In situ generation of the oxidizing agent within the reaction medium, wherein there are two sub-species:

B.1. Agent produced via electrolysis, to which claims 5-6 are believed to be directed; and

B.2. Agent produced via cavitation, to which claim 13 is believed to be directed.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claims 1, 2, 7-12, 14-15 are generic to all species. No claim is generic to both species B1 and B2 without also being generic to species A.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

¹ A outside addition, B1 electrolytic *in situ* agent production, and B2cavitation-induced *in situ* agent production.

Page 3

Application/Control Number: 09/691,816

Art Unit: 1724

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

In an interview with William Smith on or about 12/14/01, applicant was invited to elect a species over the telephone was extended, but such invitation was respectfully declined.

Chester T Barry

12/14/01

03306592,